

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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## Title of Invention

Method of Automatically Routing Nets According to Current  
Density Rules

Application Number : 10/709843



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First Named Applicant: Graham Balsdon

Attorney Docket Number: 021648-000500US

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Examiner: Phallaka Kik

Search string: ( 6734472 or 6711727 or 6671859 or 6662348 or 6598215 or 6564366 or 6543043  
or 6526555 or 6510545 or 6507941 or 6480996 or 6480993 or 6408427 or 6349403  
or 6324675 or 6301693 or 6282693 or 6219823 or 5880969 or 5801959 or 5757089  
or 5550748 or 5375069 or 5353235 or 5272645 or 5072402 or 4965739 or 4815003  
or 4811237 ).pn

## US Patent Documents

**Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6734472	2004-05-11	Ho			
	2	6711727	2004-03-23	Teig et al.			
	3	6671859	2003-12-30	Naylor et al.			
	4	6662348	2003-12-09	Naylor et al.			
	5	6598215	2003-07-22	Das et al.			
	6	6564366	2003-05-13	Marchenko et al.			
	7	6543043	2003-04-01	Wang et al.			
	8	6526555	2003-02-25	Teig et al.			
	9	6510545	2003-01-21	Yee et al.			
	10	6507941	2003-01-14	Leung et al.			
	11	6480996	2002-11-12	Aji et al.			
	12	6480993	2002-11-12	Suto et al.			
	13	6408427	2002-06-18	Cong et al.			
	14	6349403	2002-02-19	Dutta et al.			
	15	6324675	2001-11-27	Dutta et al.			
	16	6301693	2001-10-09	Naylor et al.			
	17	6282693	2001-08-28	Naylor et al.			
	18	6219823	2001-04-17	Hama et al.			
	19	5880969	1999-03-09	Hama et al.			
	20	5801959	1998-09-01	Ding et al.			

	21	5757089	1998-05-26	Ishizuka			
	22	5550748	1996-08-27	Xiong			
	23	5375069	1994-12-20	Satoh et al.			
	24	5353235	1994-10-04	Do et al.			
	25	5272645	1993-12-21	Kawakami et al.			
	26	5072402	1991-12-10	Ashtaputre et al.			
	27	4965739	1990-10-23	Ng et al.			
	28	4815003	1989-03-21	Putatunda et al.			
	29	4811237	1989-03-07	Putatunda et al.			

### Signature

Examiner Name	Date